

1646

PATENT
Attorney Docket No.: 01142.0122



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
PAUSCH, Mark H. et al.)
Application No.: 08/816,011) Group Art Unit: 1646
Filed: March 11, 1997) Examiner: M. PAK
For: POTASSIUM CHANNELS, NUCLEOTIDE)
SEQUENCES ENCODING THEM, AND)
METHODS OF USING SAME)

Assistant Commissioner for Patents
Washington, D.C. 20231

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RESPONSE TO SECOND RESTRICTION REQUIREMENT
AND FOURTH SUPPLEMENTAL PRELIMINARY AMENDMENT

Sir:

In response to the Restriction Requirement dated December 31, 2001, and subsequent to the Third Supplemental Preliminary Amendment filed October 15, 2001, please amend this application as follows:

IN THE SPECIFICATION:

Please replace the second paragraph on page 8 with the following new paragraph:

-- FIGURE 3A and 3B. DNA sequence and deduced amino acid sequence of the F22b7.7 segment of the *Caenorhabditis elegans* genome, (SEQ ID NO:3 and SEQ ID NO:4), respectively.

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